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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/884,165	06/20/2001	Cheng-I Hwang	P63539US1	5123	
7:	590 05/11/2005		EXAM	INER	
JACOBSON HOLMAN			TORRES,	TORRES, JUAN A	
PROFESSIONAL LIMITED LIABILITY COMPANY 400 SEVENTH STREET, N.W. ART UNIT PA				PAPER NUMBER	
WASHINGTO:			2631 DATE MAILED: 05/11/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
Notice of Alexanders and	09/884,165	HWANG ET AL.	
Notice of Abandonment	Examiner	Art Unit	
	Juan A. Torres	2631	
The MAILING DATE of this communication app		······································	ess
This application is abandoned in view of:			
Applicant's failure to timely file a proper reply to the Office (a) ☐ A reply was received on (with a Certificate of № period for reply (including a total extension of time of (b) ☐ A proposed reply was received on, but it does	failing or Transmission dated month(s)) which expired on _	·	
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 CFR 1.113 to a final rejection	n consists only of: (1) a timely filed a d Notice of Appeal (with appeal fee);	mendment which place	es the
(c) ☐ A reply was received on but it does not constitutional rejection. See 37 CFR 1.85(a) and 1.111. (See		empt at a proper reply,	to the non-
(d) No reply has been received.			
2. Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8		the statutory period of	three months
(a) ☐ The issue fee and publication fee, if applicable, was), which is after the expiration of the statutory per Allowance (PTOL-85).			
(b) The submitted fee of \$ is insufficient. A balance	e of \$ is due.		
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if required by 37	CFR 1.18(d), is \$	_· ·
(c) \square The issue fee and publication fee, if applicable, has no	ot been received.		
 Applicant's failure to timely file corrected drawings as requ Allowability (PTO-37). 	uired by, and within the three-month	period set in, the Notic	e of
 (a) ☐ Proposed corrected drawings were received on after the expiration of the period for reply. 	_ (with a Certificate of Mailing or Trai	nsmission dated), which is
(b) \square No corrected drawings have been received.			
i. ☐ The letter of express abandonment which is signed by the the applicants.	e attorney or agent of record, the ass	signee of the entire inte	erest, or all of
5. The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application.	attorney or agent (acting in a repres	sentative capacity unde	er 37 CFR
 The decision by the Board of Patent Appeals and Interfer of the decision has expired and there are no allowed clair 		se the period for seekir	ng court review
7. The reason(s) below: See Hacked	teléphone Inte	raien Su	mmary
		VESFALDE BETOLIRE RIMARY EXAMINER	~
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdra minimize any negative effects on patent term.	aw the holding of abandonment under 37	CFR 1.181, should be pro	omptly filed to

U.S. Patent and Trademark Office PTOL-1432 (Rev. 04-01)